

9513385.1648

٢

TRI-PARTY AGREEMENT MAJOR MILESTONES FOR TWRS PROGRAM

MILESTONE TITLE	SCHEDULED COMPLETION DATE
• Mitigate/Resolve Tank Safety Issues	9/2001
• Complete Single-Shell Tank (SST) Interim Stabilization	9/2000
• Provide Additional Double-Shell Waste Tanks	12/1998
• Double-Shell Tank Space Evaluation	9/1994 (annually thereafter)
• Complete Tank Farm Upgrades	6/2005
• Tank Waste Characterization - Issue Tank Characterization Reports for all SSTs and DSTs (177)	9/1999
• Complete Closure of All Single-Shell Tank Farms	9/2024
- Develop SST Waste Retrieval Technology	9/1994
- Complete evaluation and testing of sub-surface barriers	9/1997
- Initiate Full Scale Demonstration of Waste Retrieval	10/1997
- Initiate Tank Waste Retrieval from One SST	12/2003
- Complete Waste Retrieval from All SSTs	9/2018
• Complete Pretreatment Processing of Hanford Waste	12/2028
- Start Construction of LLW Pretreatment Facility	11/1998
- Start Hot Operations of LLW Pretreatment Facility	12/2004
- Start Hot Operation of HLW Pretreatment Facility	6/2008
• Complete Vitrification of Hanford High-Level Waste	12/2028
- Initiate Construction of HLW Vitrification Facility	6/2002
- Initiate Hot Operations of HLW Vitrification Facility	12/2009
• Complete Vitrification of Hanford Low-Level Tank Waste	12/2028
- Select Reference Melter	6/1996
- Initiate Construction of LLW Vitrification Facility	12/1997
- Initiate Hot Operations of LLW Vitrification Facility	6/2005

NOTE: See the Tri-Party Agreement Part 1, Amendment 4 for a description of these milestones and the additional sub-tier milestones.

